PATENT

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: : Attorney Docket No. 6539.00156

Scott Powers, et al. : Confirmation No. 6455

Application No. 10/028,521 : Group Art Unit: 1646

Filed: December 20, 2001 : Examiner: Ruixiang LI

For: NOVEL G-PROTEIN :

COUPLED RECEPTORS:

RESPONSE TO OFFICE ACTION

U.S. Patent and Trademark Office Customer Service Window, Mail Stop Amendment Randolph Building 401 Dulany Street Alexandria, VA 22314

Sir:

This paper is submitted in response to the Office Action mailed September 27, 2006.

Amendments to the specification begin on page 2 of this paper.

Amendments to the claims begin on page 5 of this paper.

Remarks/Arguments begin on page 6 of this paper.

Please enter the following amendments.

A Terminal Disclaimer accompanies this response. Please charge the fee required for the Terminal Disclaimer to our Deposit Account No. 19-0733. Applicants also request that the fee for a one-month extension of time needed to make this filing timely also be charged to our Deposit Account No. 19-0733. If any additional fee needs to be paid in order to enter the amendment or consider this response, please charge our Deposit Account No. 19-0733 for the fee.

Finally, a power of attorney is also enclosed identifying Banner & Witcoff as the attorneys of record.